OK TO ENTER: /H.N./ (05/03/2009)

Attorney Docket No. 2345/103

## IN THE UNITED STATES PATENT AND TRADEARK OFFICE

APPLICANT: Wolfgang KOOPS; Leonid BERESNEV; and Bernard HILS

SERIAL NO.: 09/423,948

FILED: April 14, 2000

TITLE: INTERFEROMETER TUNABLE IN A NON-MECHANICAL

MANNER BY PANCHARANTNAM PHASE

ART UNIT: 2871

CONF. NO.: 7349

EXAMINER: Hoan C. Nguyen

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web submission with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450 on:

Date: <u>April 14, 2009</u>

Signature: /Linda Lecomte/

Linda Shudy Lecomte (Reg. No. 47,084)

## **RESPONSE**

SIR:

In response to the Office Action made final dated October 14, 2008, please reconsider the above-identified application based on the following.

Any Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

OK TO ENTER: /H.N./ (05/03/2009)